

Name: _____

ml1110quiz (v5)

1. Factor the expression $x^2 + 0x - 81$

$$(x + 9)(x - 9)$$

2. Factor the expression $x^2 - 2x - 15$

$$(x + 3)(x - 5)$$

3. Factor the expression $7x^2 + 27x + 18$

$$(7x + 6)(x + 3)$$

4. Factor the expression $7x^2 + 69x + 54$

$$(7x + 6)(x + 9)$$